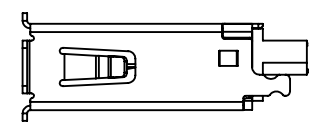
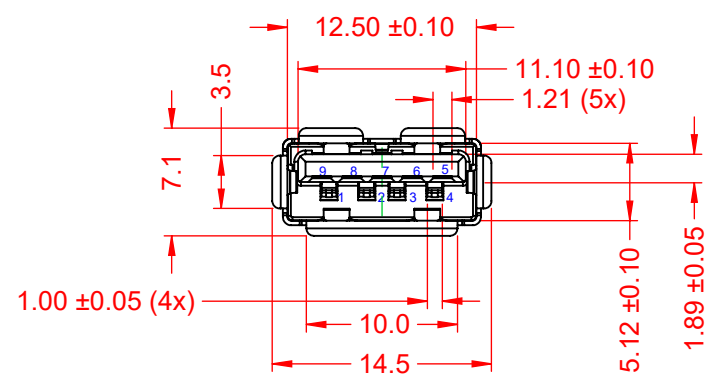
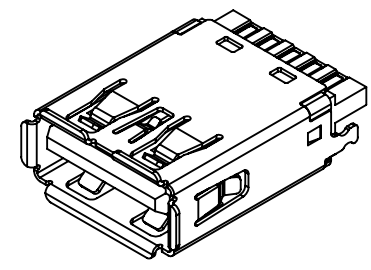
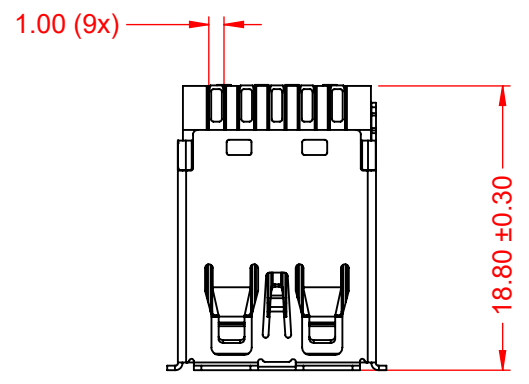


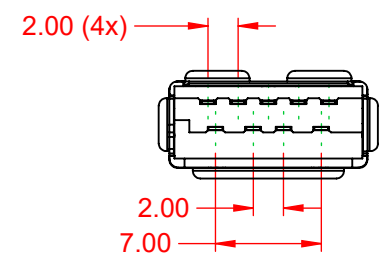
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DO NOT MAKE MANUAL REVISIONS TO MASTER.



TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

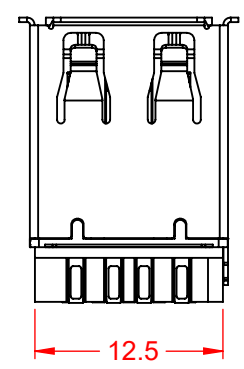


**NOTE:**  
**ELECTRICAL SPECIFICATIONS:**  
 VOLTAGE RATING: 30V MAX.  
 CURRENT RATING: 1.8A  
 CONTACT RESISTANCE: 30mΩ MAX.  
 INSULATOR RESISTANCE: 100MΩ min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC  
 OPERATING TEMPERATURE: -25°C ~ 85°C



BACK VIEW

**MATERIAL & FINISH:**  
 SHELL: COPPER ALLOY, T=0.30, NICKEL PLATING  
 HOUSING: PBT, WHITE IN COLOUR, UL94V-0  
 CONTACTS: COPPER ALLOY, T=0.20, 3μ" GOLD PLATING



<b>690 SERIES RECEPTACLES USB 3.0 TYPE-A CABLE END SOLDER CUP</b>		ACAD REFERENCE NO.: 690M109-XAD-02X	
		DRAWN: C.B	DATE: December 18, 2020
CHECKED:		DATE:	
SCALE: 2:1		SHEET 1 OF 1	
DRAWING NUMBER: 690M109-XAD-02X			ISSUE
PART NUMBER: 690M109-1AD-020			1



THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
2011/65/EU FOR RoHS COMPLIANCY.

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TORONTO, ONTARIO  
CANADA  
YOUR CONNECTION TO QUALITY & SERVICE

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